between lines 22 and 23, insert as a centered heading
--SUMMARY OF THE INVENTION--;

line 24, after "achieved" insert --,-- (comma);

line 25, after "invention" insert --,-- (comma);

change "characterised" to --characterized--;
change "includes a" to --includes--;

line 26, delete "calculation step";

Page 2, line 13, change "as such" to --, as such, --;

line 16, after "changes" insert --, -- (comma);

lines 27 and 30, delete "defined in";

line 28, change "Claim 2." to Maracterized in that the calculating step further includes calculating a second signal on the basis of at least two of the plurality of components, at least one of the at least two of the plurality of components being different from the at least two components for calculating the first signal, the second signal representing translation movement of the graphical element in a second direction on the

display. Muy

line 31, change "Claim 3. The initialisation" to

includes an initialization step of measuring reference values of the plurality of components with respect to an orientation of the input device at an instant of executing the

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step calculates the first signal on the basis of a difference between current values and the reference values of respective ones of the at least two of the plurality of components. The initialization--; line 33, change "for example" to --, for example, --; line 34, change "centre" to --center--; lines 1, 31 and 34, change "centre" to --center--; Page 3, lines 2, 4 and 6, change "initialisation" to --initialization--: lines 3, 5 and 6, after "e.g." insert --,-- (comma); line 8, delete "defined in": line 9, change "Claim 5. Such" to H characterized in that the magnetic field is generated by a permanent magnet or an electromagnet. Such a--; line 14, after "achieved" insert --,-- (comma); after "invention" insert --, -- (comma); line 15, change "characterised" to --characterized--; line 20, change "display and" to --display, and--; line 22, after "device" insert --,-- (comma); line 25, delete "defined"; line 26, change "in Claim 8." to -fcharacterized in that

initialization step, and wherein the calculating

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the input device further comprises reset means

sensors with respect to the orientation of the

for measuring reference data of the plurality of

input device, and wherein the calculating means is arranged for calculating the first signal on the basis of a difference between current data and the reference data of respective ones of the at least two of the plurality of semsors.

line 26, after/"means" insert --,-- (comma);

line 33, change "centre," to --center,--;

lines 5 and 9, delete "defined";

line 6, change "in Claim 9." to \* characterized in that at least one of the plurality of sensors is an MR (magnetoresistive) sensor.

line 10, change "in Claim 10." to M characterized in that two of the plurality of sensors comprise an MR sensor and wherein a third of the plurality of sensors comprises a Hall sensor, the three sensors being manufactured on a single substrate. 🏎

lines 17 and 21, after "e.g." insert --,-- (comma);

line 24 and 25, delete in their entirety;

between lines 25 and 26, insert as a centered heading --BRIEF DESCRIPTION OF THE DRAWINGS--;

line 27, change "whereby: " to --in which:--;

lines 29, 32 and 34, change "invention," to

--invention;--;
line 30, after "movement" insert --,-- (comma); after "invention" insert --, -- (comma);

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line 31, change "display," to --display;--;
         line 2, change "substrate," to --substrate; --;
Page 5.
         between lines 6 and 7, insert as a centered heading
                   -- DESCRIPTION OF THE PREFERRED EMBODIMENTS--;
         line 28, change "would be" to --is--;
         line 30, after "result" insert --,-- (comma);
                  after "way" insert --,-- (comma);
         line 31, after "So" insert --,-- (comma);
         lines 6, 15 and 24, after "e.g.," insert --,-- (comma);
Page 7,
         line 13, after/"movement" insert --, -- (comma);
                  after "invention" insert --, -- (comma);
         line 24, change "centre" to --center--;
         line 25, after "value" insert --,-- (comma);
         line 1, before "element" insert -- signal value and the
                  graphical--;
                  change "When" to --Alternatively, when--;
         lines 2 and 1/8, after "e.g." insert --,-- (comma);
         line 6, after/ "device" insert -/,-- (comma);
         line 7, after "invention" insert --,-- (comma);
         line 17, delete "an";
         line 19, change "the centre" to --, the center--;
         line 20, change "display or" to --display, or--;
         line 23, change "defining" to --define--;
         line 2/5, change_"realised" to --realized--;
         line 28, change "that" to --this--;
        line 11, after "i.e." insert --,-- (comma);
Page 9,
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line 16, after "e.g." insert --,-- (comma);
Page 10, line 20 after "way" insert --,-- (comma);
lines 20 and 32, change "realised" to --realized--;
line 33, after "user" insert --,-- (comma).

## IN THE ABSTRACT

Page 14, before line 1, delete in its entirety, and insert as a centered heading

--ABSTRACT OF THE DISCLOSURE--; line 1, change "comprises" to --includes--; after line 6, delete in its entirety.

## IN THE CLAIMS

Please amend the claims as follows: